


INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 235.00300101	Serial No.: 10/019,643
	Applicant(s): Fayrer-Hosken et al.	Confirmation No.: 1109
	Filing Date: March 20, 2002 (Int'l Filing Date: June 30, 2000)	Group: 1615
	Information Disclosure Statement mailed:	February <u>11</u> , 2003

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
PW	3,992,520	11/16/76	Gwatkin			
	4,436,727	03/13/84	Ribi			
	4,436,728	03/13/84	Ribi et al.			
	4,520,019	05/28/85	Ribi et al.			
	4,579,945	04/01/86	Schwartzman et al.			
	4,745,051	05/17/88	Smith et al.			
	4,795,634	01/03/89	Grimes et al.			
	4,803,070	02/07/89	Cantrell et al.			
	4,806,352	02/21/89	Cantrell			
	4,866,034	09/12/89	Ribi			
	4,877,611	10/31/89	Cantrell			
	4,912,094	03/27/90	Myers et al.			
	4,987,237	01/22/91	Myers et al.			
	4,996,297	02/26/91	Dunbar			
	5,219,729	06/15/93	Hodgen			
	5,312,620	05/17/94	Ribi			
	5,348,866	09/20/94	Isojima et al.			
	5,552,141	09/03/96	Ribi			
	5,565,198	10/15/96	Edwards et al.			
	5,626,846	05/06/97	Dean			
	5,637,300	06/10/97	Dunbar et al.			
	5,641,487	06/24/97	Dean			
✓	5,656,488	08/12/97	Curtiss, III et al.			

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PN	5,672,488	09/30/97	Dean			
	5,736,141	04/07/98	Brown et al.			
	5,837,997	11/17/98	Beck et al.			
	5,976,545	11/02/99	Harris et al.			
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	6,001,599	12/14/99	Harris et al.			
↓	6,027,727	02/22/00	Harris et al.			

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						Yes	No
PN	EP 0 324 455 A2	07/19/89	EPO				
	EP 0 599 822 A2	06/01/94	EPO				
	GB 1 504 259	03/15/78	GB				
	WO 89/03399 A1	04/20/89	PCT				
	WO 93/14786 A1	08/05/93	PCT				
	WO 93/25231 A1	12/23/93	PCT				
	WO 94/11019 A1	05/26/94	PCT				
	WO 99/34825 A1	07/15/99	PCT				
	WO 00/37100 A2, A3	06/29/00	PCT				
	WO 01/02000 A3	01/11/01	PCT				
↓	WO 01/02006 A2, A3	01/11/01	PCT				

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OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

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PN	Aitken et al., "The potential of the zona pellucida as a target for immunocontraception," <i>Am. J. Reprod. Immunol.</i> , 1996; 35:175-180.
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PN	Booth et al., <i>Veterinary Pharmacology and Therapeutics</i> , 6 th Edition., Iowa State University Press, Ames, IA, 1988, Cover page, Publication page, Table of Contents, 4 pgs.
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PN	Harris et al., "Cloning and characterization of zona pellucida genes and cDNAs from a variety of mammalian species: The ZPA, ZPB and ZPC gene families," <i>DNA Seq. - J. Seq. Map.</i> , 1994; 4(6):361-393.
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✓	Santhanam et al., "Dog Zona Pellucida Glycoprotein-3 (ZP3): Expression in <i>Escherichia coli</i> and Immunological Characterization," <i>Prot. Expres. Purif.</i> , 1998 Apr.; 12(3):331-339.

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PN	Shille et al., "Current Concepts in Reproduction of the Dog and Cat," <i>Advances in Veterinary Science and Comparative Medicine XXIV</i> , Brandly et al., eds., Academic Press, New York, 1980; 24:211-243.
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INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 235.00300101	Serial No.: 10/019,643
	Applicant(s): Fayrer-Hosken et al.	Confirmation No.: 1109
	Filing Date: March 20, 2002 (Int'l Filing Date: June 30, 2000)	Group: 1615
	Information Disclosure Statement mailed:	February <u>11</u> , 2003

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Examiner Initial	Document Description
PN	Tsuda et al., "Isolation and characterisation of a chicken egg coat 97kDa glycoprotein: the chicken homologue of zona pellucida glycoprotein B (ZPB)," <i>Zygote</i> , 1998; 6(suppl. 1):s94-s95.
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EXAMINER <i>Pat J-NR</i>	Date Considered <i>7/13/03</i>
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Information Disclosure Statement mailed:		February <u>11</u> , 2003

Examiner Initial ¹	Document Description
PN	Yonezawa et al., "Binding of pig sperm receptor in the zona pellucida to the boar sperm acrosome," <i>J. Reprod. Fertil.</i> , 1995 Jan.; 103(1):1-8.
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